

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25547

7590

09/09/2004

PATENT DEPARTMENT TAYLOR, PORTER, BROOKS & PHILLIPS, L.L.P P.O. BOX 2471 BATON ROUGE, LA 70821-2471 EXAMINER
WOOD, ELIZABETH D

PAPER NUMBER

WOOD, CLIZABETH D

ART UNIT

DATE MAILED: 09/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005.664	11/08/2001	David A. Spivak	9926 SPIVAK	7647

TITLE OF INVENTION: PALLADIUM-CATALYZED CROSS-COUPLING OF ARYLDIAZONIUM SALTS WITH ARYLSILANES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

25547 7590 09/09/2004 PATENT DEPARTMENT TAYLOR, PORTER, BROOKS & PHILLIPS, L.L.P P.O. BOX 2471 BATON ROUGE, LA 70821-2471				papers. Each addition	of mailing can only be used in this certificate cannot be used mal paper, such as an assignment of mailing or transmission. Certificate of Mailing or Transmittal is being this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the	for any other accompanying ent or formal drawing, mus
						(Depositor's name)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/005,664 TITLE OF INVENTION: PA	11/08/2001 ALLADIUM-CATALYZEI	O CROSS-COUPT		Spivak YLDIAZONIUM SALTS WI	9926 SPIVAK TH ARYLSILANES	7647
APPLN, TYPE	SMALL ENTITY	ISSUE F	222	PUBLICATION PEE	TOTAL COPIO DATE	
nonprovisional	YES	\$665		\$300	TOTAL FEE(S) DUE	DATE DUE
•				3300	\$965	12/09/2004
EXAM		ART UM	IIT	CLASS-SUBCLASS		
WOOD, ELIZ	ZABETH D	1755	1755 58:			
"Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless a	an assignce is identified be 37 CFR 3.11. Completion	ation form e of a Customer E PRINTED ON T clow, no assignce of this form is NO	(2) the nar registered 2 registere listed, no r THE PATENT data will apport	name and Alberta de Al	mes of up to if no name is 3 gnee is identified below, the de	ocument has been filed for
Please check the appropriate a	ssignee category or catego	rics (will not be pr	inted on the pa	ntent): 🗖 Individual 🗖 (Corporation or other private gre	oun entity Government
4a. The following fee(s) are e	nclosed:		. Payment of 1			The state of the s
lssue Fee			A check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Demosit Account Number.			
Advance Order - # of Copies			Deposit Acco	ctor is hereby authorized by ount Number	charge the required fee(s), or o	eredit any overpayment, to
5. Change in Entity Status (f)				
a. Applicant claims SM The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the recon	ALL ENTITY status, See 3 requested to apply the Issu plication Fee (if required) was of the United States Pate	37 CFR 1.27. be Fee and Publicate will not be accepted ant and Trademark	b. Application Fee (if any from anyone Office.	int is no longer claiming SMA	ALL ENTITY status. See 37 CF dy paid issue fee to the applicat isstered attorney or agent; or the	TR 1.27(g)(2). ion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration	Registration No.		
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions of Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14 Under the Paperwork Reduction	is required by 37 CFR 1.33 r is governed by 35 U.S.C. lication form to the USPTT or reducing this burden, she is 22313-1450. DO NOT \$150. on Act of 1995, no persons	1. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to .14. This colle depending upo Chief Informa OMPLETED	o obtain or retain a benefit by oction is estimated to take 12 on the individual case. Any cation Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (and minutes to complete, including omments on the amount of tim I Trademark Office, U.S. Depar S. SEND TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete rement of Commerce, P.O. or Patents, P.O. Box 1450,



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10/005,664 11/08/2001		1	David A. Spivak	9926 SPIVAK	7647
25547	7590 09/0	EXAMINER			
PATENT DEP		: PHILLIPS, L.L.P		WOOD, ELI	ZABETH D
P.O. BOX 2471				ART UNIT	PAPER NUMBER
BATON ROUG	E, LA 70821-2471			1755	
				DATE MAILED: 09/09/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 330 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 330 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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25547	7590	09/09/2004	EXAMINER		
PATENT DE		VT OKS & PHILLIPS, L	I D	WOOD, ELI	ZABETH D
P.O. BOX 247	I		.LT	ART UNIT	PAPER NUMBER
BATON ROUGE, LA 70821-2471			1755		

DATE MAILED: 09/09/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$325.00 By other than a small entity.....\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.